

## EAST Search History

| Ref #    | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|----------|------|--|--|------------------|---------|------------------|
| L5       | 89   | network near5 layer near5 trace  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/06 09:43 |
| L4       | 3    | 09/201672  | US-PGPUB;<br>USPAT;<br>USOCR   | OR               | OFF     | 2007/06/06 09:21 |
| L3       | 12   | ("20020131393"   "20020171581"  <br>"5659544"   "5727057"   "5845203"  <br>"6081715"   "6185427"   "6359880"  <br>"6366568"   "6501767"   "6636502"  <br>"6838998").PN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR               | OFF     | 2007/06/06 09:07 |
| L2       | 47   | define same (traceroute (trace adj<br>route))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/06 08:53 |
| L1       | 55   | packet near7 (location geolocation<br>coordinate) near6 (field) same<br>network same (devices nodes)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/06 08:53 |
| S34<br>7 | 5    | (collect\$5 request\$5 gather\$5<br>obtain\$5) near10 (client location)<br>near10(multiple plurality) near4<br>(intermediary) near5 (device)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/06/05 16:22 |
| S34<br>6 | 5    | (collect\$5 request\$5 gather\$5<br>obtain\$5) near10 (client location)<br>near10(multiple plurality) near4<br>(intermediary) near5 (device)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | ON      | 2007/06/05 15:43 |
| S33<br>3 | 1    | (collect\$5 request\$5 gather\$5<br>obtain\$5) near10 (mobile cell PDA)<br>near10 (client location)<br>near10(multiple plurality) near4<br>(intermediary) near5 (device) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | ON      | 2007/06/05 15:42 |

## EAST Search History

|          |     |  |  |    |    |                  |
|----------|-----|--|--|----|----|------------------|
| S34<br>5 | 302 | (mobile cell PDA) near10 geolocat\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/05 15:26 |
| S34<br>4 | 0   | (inject45) near10 (mobile cell PDA)<br>near10 geolocat\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR | ON | 2007/06/05 15:26 |
| S34<br>3 | 0   | (inject45) near10 (mobile cell PDA)<br>near10 (client location)<br>near10(multiple plurality) near4<br>(intermediary) near5 (device) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR | ON | 2007/06/05 15:25 |
| S34<br>2 | 0   | (multiple plurality) near4 (network)<br>near7 (intermediary) near5 (device)<br>and geolocat\$5                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/05 15:23 |
| S34<br>1 | 37  | (multiple plurality) near4 (network)<br>near7 (intermediary) near5 (device)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/05 15:23 |
| S34<br>0 | 0   | (multiple plurality) near4 (network)<br>near7 (intermediary) near5 (device)<br>and (packet) near5 (signature<br>location)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/05 15:22 |
| S33<br>9 | 0   | (multiple plurality) near4 (network)<br>near7 (intermediary) near5 (device)<br>and (insert\$5) near5 (signature<br>location)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/05 15:22 |

## EAST Search History

|          |   |   |  |    |     |                  |
|----------|---|---|--|----|-----|------------------|
| S33<br>8 | 1 | (multiple plurality) near4<br>(intermediary) near5 (device) and<br>(insert\$5) near5 (signature location)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/05 15:22 |
| S33<br>7 | 0 | (multiple plurality) near4<br>(intermediary) near5 (device) same<br>(insert\$5) near5 (signature location)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/05 15:21 |
| S33<br>6 | 4 | (mobile cell PDA) near10 (client<br>location) same (multiple plurality)<br>near4 (intermediary) near5 (device)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/05 15:20 |
| S33<br>4 | 1 | (mobile cell PDA) near10 (client<br>location) near10(multiple plurality)<br>near4 (intermediary) near5 (device)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/05 15:17 |
| S33<br>5 | 1 | (collect\$5 request\$5 gather\$5<br>obtain\$5) near10 (mobile cell PDA)<br>near10 (client location)<br>near10(multiple plurality) near4<br>(intermediary) near5 (device)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/05 15:16 |
| S28      | 9 | ((collect\$5 request\$5 gather\$5<br>obtain\$5) near10 (mobile cell PDA)<br>near10 (client location))<br>near10((multiple plurality) adj (servers<br>devices gateway proxy))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR | ON  | 2007/06/05 15:12 |
| S33<br>2 | 2 | "6684250".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 14:30 |

## EAST Search History

|          |    |   |  |    |     |                  |
|----------|----|---|--|----|-----|------------------|
| S33<br>1 | 25 | "6684250"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 14:30 |
| S33<br>0 | 3  | insert\$5 near5 successive near5<br>(geolocation location coordinate)<br>near6 (data information) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 14:30 |